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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	NEW
				Filing Date	May 17, 2006
				First Named Inventor	Kazumichi UOTANI
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	0171-1273PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
/HPY/	AA*	US-6,350,438-A	02-26-2002	WITT et al.	
/HPY/	AB*	US-2003/0003061-A1	01-02-2003	YUE et al.	
/HPY/	AC*	US-5,496,558-A	03-05-1996	NAPOLITANO et al.	
/HPY/	AD*	US-2003/0039706-A1	02-27-2003	HIROSE et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		MM-DD-YYYY		
/HPY/	BA	JP-10-511351-A		11-04-1998		
/HPY/	BB	WO-96/19193-A1		06-27-1996		
/HPY/	BC	WO-02/02061-A2		01-10-2002		
/HPY/	BD	JP-2003-526649-A		09-09-2003		
/HPY/	BE	WO-01/68046-A2		09-20-2001		
/HPY/	BF	WO-01/54657-A1		08-02-2001		
/HPY/	BG	JP-2004-91404-A		03-25-2004		ABS
/HPY/	BH	WO-00/56344-A1		09-28-2000		
/HPY/	BI	JP-56-22719-A		03-03-1981		ABS
/HPY/	BJ	JP-7-101856-A		04-18-1995		
/HPY/	BK	EP-0 613 684-A1		09-07-1994		
/HPY/	BL	JP-10-182392-A		07-07-1998		ABS
/HPY/	BM	JP-2002-265375-A		09-18-2002		

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Examiner Signature	/Hugh Young/	Date Considered	03/15/2007
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